| Issue Cla | ssification |
|-----------|-------------|
|           |             |

| Application No. | Applicant(s)   |  |
|-----------------|----------------|--|
| 09/830,818      | HAIMERL ET AL. |  |
| Examiner        | Art Unit       |  |
|                 |                |  |
| Marie Patterson | 3728           |  |

| ISSUE CLASSIFICATION        |                                     |                          |                  |               |                      |                   |      |          |            |          |                       |   |    |             |              |
|-----------------------------|-------------------------------------|--------------------------|------------------|---------------|----------------------|-------------------|------|----------|------------|----------|-----------------------|---|----|-------------|--------------|
| ORIGINAL CROSS REFERENCE(S) |                                     |                          |                  |               |                      |                   |      |          |            |          |                       |   |    |             |              |
| CLASS                       | SUBCLASS CLASS SUBCLASS (ONE SUBCLA |                          |                  |               |                      |                   |      | SUBCLAS  | SPER       | BLOC     | K)                    |   |    |             |              |
| 036                         | 12 036                              |                          |                  | 19.           | 5                    |                   |      |          |            |          |                       |   |    |             |              |
| INTERNATION                 | IAL CLASSIFICA                      | ATION                    |                  |               |                      |                   |      |          |            |          |                       |   |    |             |              |
| A 4 3 C                     | 13/0                                | 8                        |                  |               |                      |                   |      |          |            |          |                       |   |    |             |              |
|                             |                                     |                          |                  |               |                      |                   |      |          |            |          |                       | *** *********************************** |    |             |              |
|                             | ,                                   |                          |                  |               |                      |                   |      |          |            |          |                       |   |    |             |              |
|                             |                                     |                          |                  |               |                      |                   |      |          |            |          |                       |   | *  |             |              |
|                             | /                                   |                          |                  |               |                      |                   |      |          |            |          |                       |   |    |             |              |
|                             | /                                   |                          |                  |               |                      |                   |      |          |            |          |                       |   |    |             |              |
|                             |                                     |                          |                  |               | M.D.Pa               | atterson          |      |          |            |          |                       |   |    |             |              |
|                             |                                     |                          |                  |               | Primary              | Examin            | er   |          |            | To       | Total Claims Allowed: |   |    |             |              |
| (Assis                      | tant Examiner)                      | (Dat                     | le) <sub>/</sub> |               | ,<br>                |                   |      |          |            |          |                       |   |    |             |              |
| l &                         | 7. 从                                | - 1                      | Jacobo           | CAIS          | A 111                | ـــــ<br>مندو کدو | - 6  | /28/     | 279        |          |                       | ).G.<br>Claim(:                         | ٩١ |             | G.<br>t Fig. |
| (Legal Ost                  | truments Exam                       | 1V∼ ()<br>iner\          | (Date)           | - Jar         | Offill<br>(Primary E | xaminer)          | 7    | (Date)   | 17         |          |                       | 0.0                                     |    |             | 9.           |
| (Loguilla                   |                                     |                          | (= =:=)          |               |                      |                   |      |          |            |          |                       | 1                                       |    |             | 1            |
|                             |                                     |                          |                  |               |                      |                   |      |          |            | 1.       |                       |   |    |             |              |
| Claims                      | renumbered                          |                          | same orde        | I             | esented b            | 1 1               | cant | С        | PA         | [        | T.[                   |   |    | ⊔R          | 1.47         |
| Final                       | <u></u>                             | Original                 | =                | Original      | <u></u>              | Original          |      | <u>a</u> | Original   |          | <u>a</u>              | Original                                |    | ō           | Original     |
| Final                       | Final                               | rig                      | Final            | )rig          | Final                | rig               |      | Final    | rig        |          | Final                 | rig                                     |    | Final       | )rig         |
|                             |                                     |                          |                  |               | -                    |                   |      |          |            | <u> </u> |                       |   | ı  |             |              |
| 1                           |                                     | 31/                      |                  | 61            | 26                   |                   |      | 47       | 121        | <u> </u> |                       | 151                                     |    |             | 181          |
| 3                           | -                                   | 32<br>33                 |                  | 6 <b>4</b> 63 | 28                   | 92                |      | 48       | 122<br>123 | -        |                       | 152<br>153                              |    |             | 182<br>183   |
| 4                           |                                     | 34                       |                  | 64            | 29                   | 94                |      | 27       | 124        | -        |                       | 154                                     |    |             | 184          |
| 5                           |                                     | 35                       |                  | 65            | 30                   |                   | -    | 20       | 125        | -        |                       | 155                                     | A  |             | 185          |
| 6                           |                                     | 36                       | 1                | 65<br>66      | 31                   | 96                |      |          | 126        |          |                       | 156                                     |    |             | 186          |
| 7/                          |                                     | 37                       | 2                | 67            | 32                   |                   |      |          | 127        |          |                       | 157                                     |    |             | 187          |
| \$                          |                                     | 3B                       | 3                | 68            | 33                   |                   |      |          | 128        | _        |                       | 158                                     |    | _           | 188          |
| h0                          |                                     | 30<br>40                 | 8                | 69<br>70      | 34<br>35             |                   |      |          | 129        | -        |                       | 159<br>160                              |    |             | 189<br>190   |
| /11                         |                                     | 41                       | 9                | 71            | 36                   |                   |      |          | 131        |          |                       | 161                                     |    |             | 191          |
| 12                          |                                     | 42                       | 10               | 72            | 37                   |                   |      |          | 132        |          |                       | 162                                     |    | _           | 192          |
| 13                          |                                     | 43                       | 11               | 73            | 38                   |                   |      |          | 133        |          |                       | 163                                     | ,  |             | 193          |
| 14                          |                                     | 44                       | 5                | 74            |                      | 104               | •    |          | 134        | _        |                       | 164                                     |    |             | 194          |
| 15                          |                                     | <b>4</b> 5<br><b>4</b> 6 | 12               | .75           |                      | 105<br>106        |      |          | 135        |          |                       | 165<br>166                              |    |             | 195<br>196   |
| 16                          |                                     | 47                       | 13               | 76<br>77      |                      | 107               |      |          | 136<br>137 |          |                       | 167                                     |    | <del></del> | 197          |
| 18                          |                                     | 48                       | 4                | 78            | <del> </del> -       | 108               |      |          | 138        |          |                       | 168                                     |    |             | 198          |
| 19                          |                                     | 49                       | 14               | 79            |                      | 109               |      |          | 139        |          |                       | 169                                     |    |             | 199          |
| 20                          |                                     | <b>5</b> 0               | 23               | 80            |                      | -110              |      |          | 140        |          |                       | 170                                     |    |             | 200          |
| \$1                         |                                     | \$1                      | 15               | 81            |                      | 1117              |      |          | 141        |          |                       | 171                                     |    |             | 201          |
| 22                          |                                     | <b>5</b> 2               | 16               | 82            | 76                   | 112               |      | <b></b>  | 142        | -        |                       | 172                                     |    |             | 202          |
| 28                          |                                     | 54                       | 18               | 83<br>84      | 39                   | 113               |      |          | 143        | -        |                       | 173<br>174                              |    | <del></del> | 203<br>204   |
| 25                          |                                     | 55                       | 19               | 85            | 41                   | 115               |      |          | 145        | -        |                       | 175                                     |    |             | 205          |
| 26                          |                                     | 56                       | 20               | 86            | 42                   |                   |      |          | 146        |          |                       | 176                                     |    |             | 206          |
| 27                          |                                     | 57                       | 21               | 87            | 43                   | 117               |      |          | 147        |          |                       | 177                                     |    |             | 207          |
| 28                          |                                     | 58                       | 22               | 88            | 44                   | 118               |      |          | 148        | <u> </u> |                       | 178                                     |    |             | 208          |
| 30                          |                                     | 59                       | 24               | 89            | 46                   |                   |      |          | 149        | -        |                       | 179                                     |    |             | 209          |
| ı istUl                     | '                                   | 60                       | 95               | 90            | 146                  | 120               |      |          | 150        |          |                       | 180 l                                   |    |             | 210          |